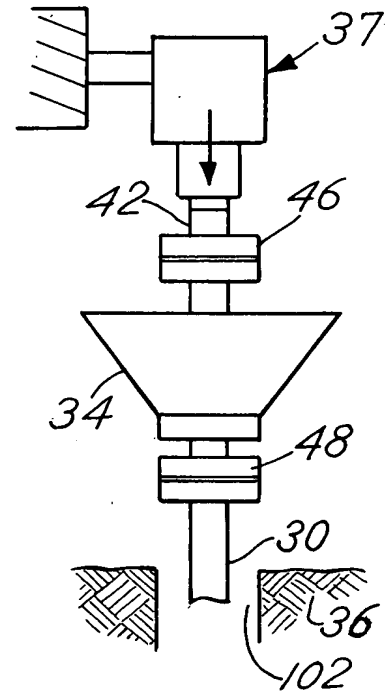
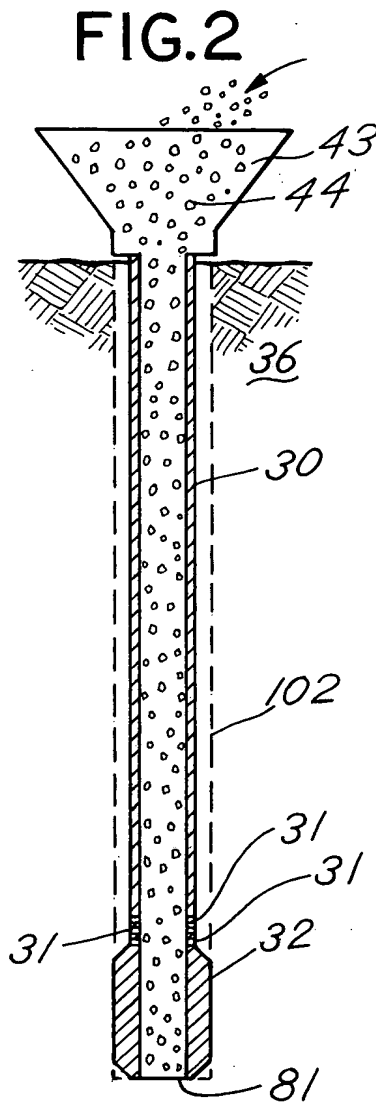
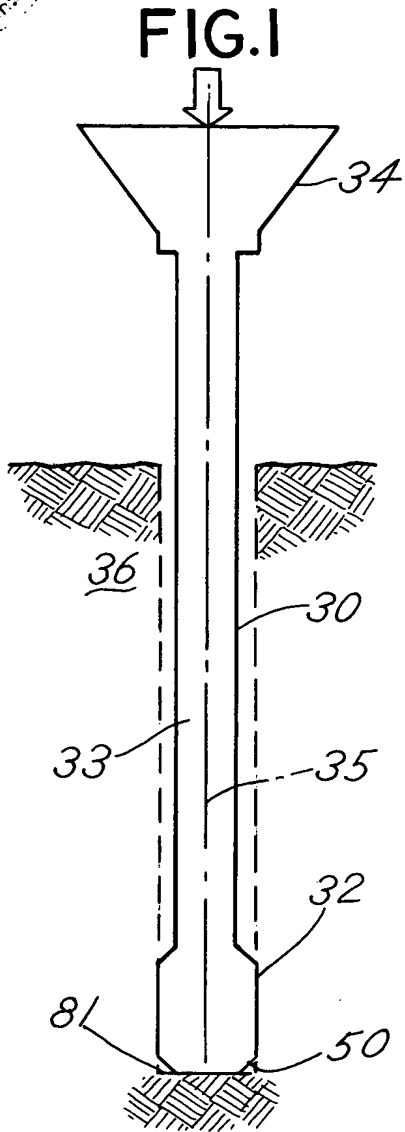
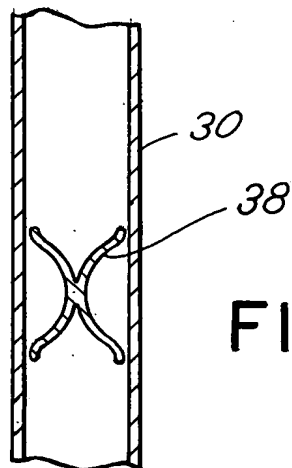


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**FIG.3**



**FIG.4**



FIG.3A

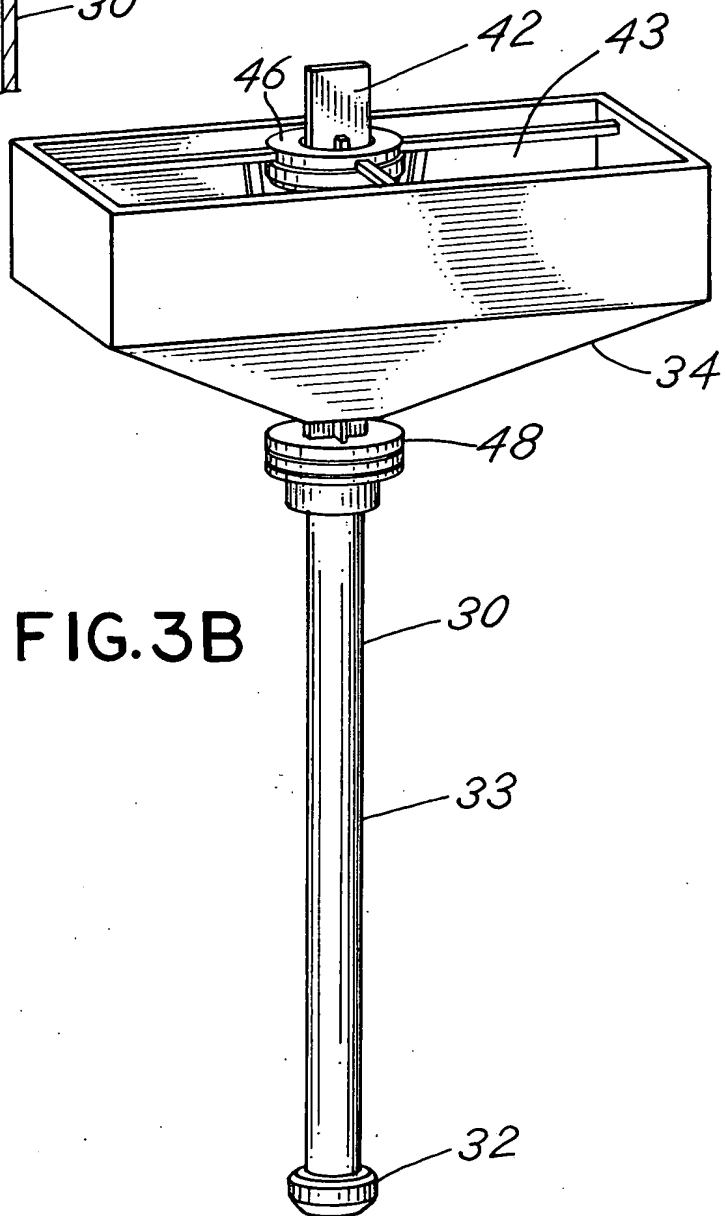
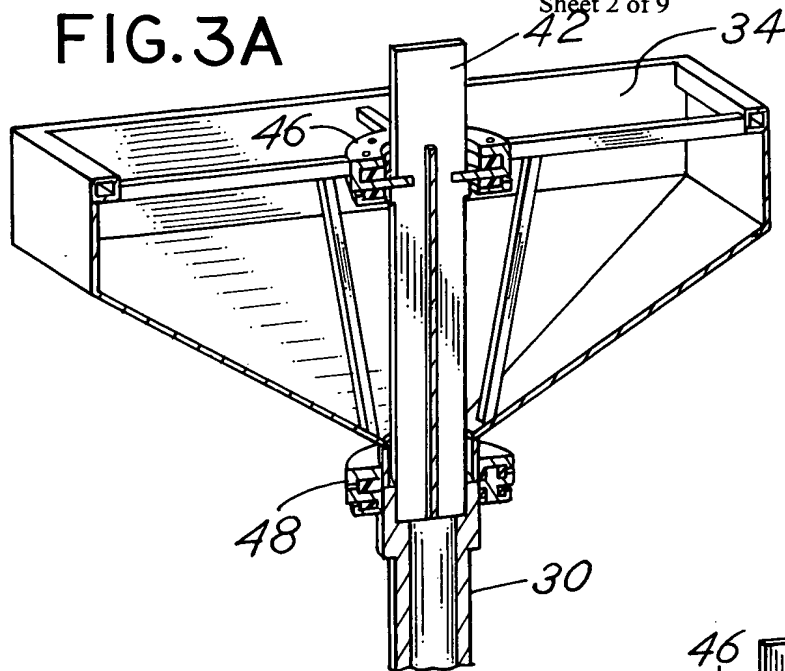
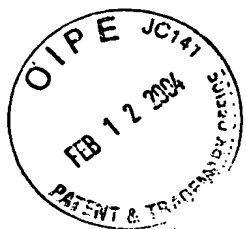


FIG.3B



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FIG.5

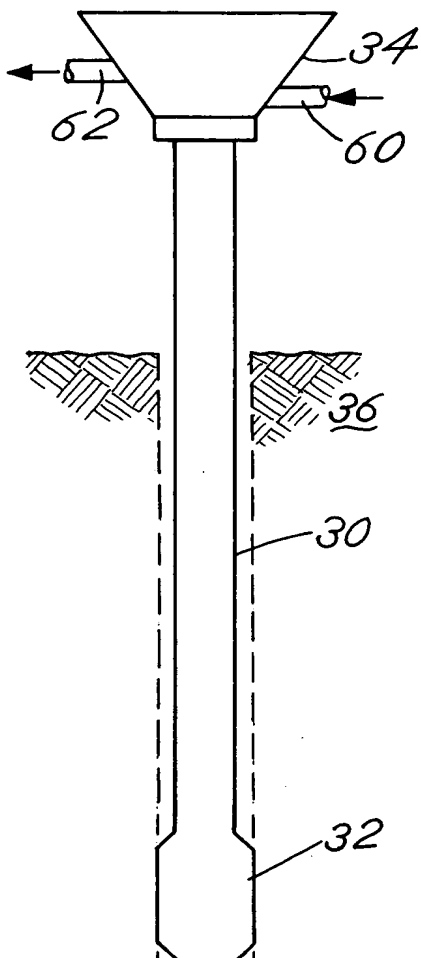


FIG.6

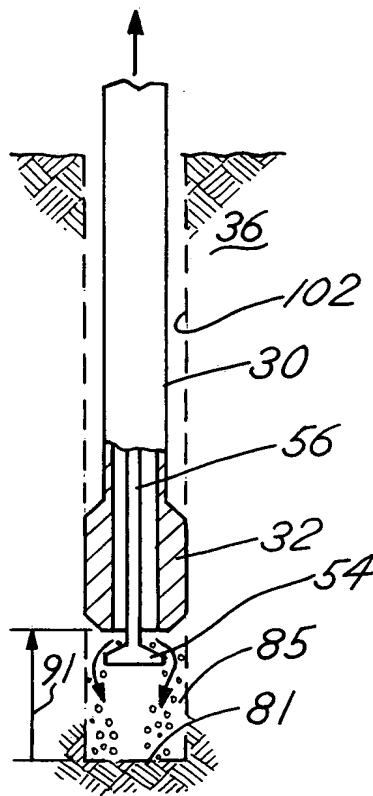


FIG.7

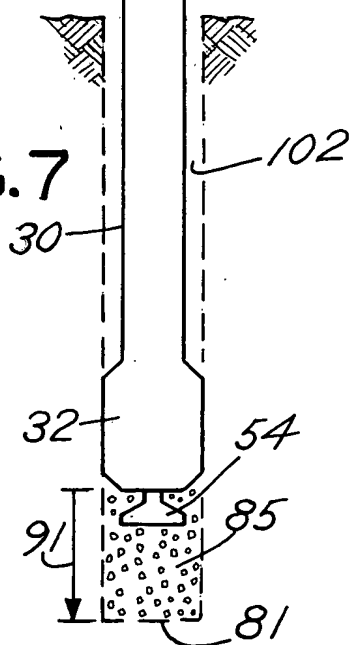


FIG.8B

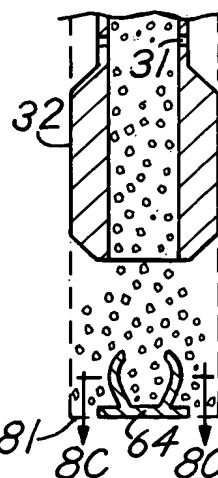


FIG.8A

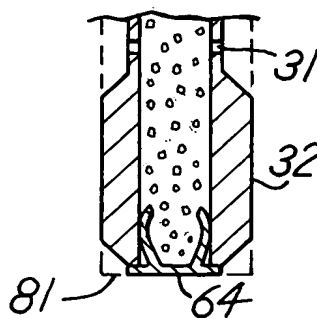
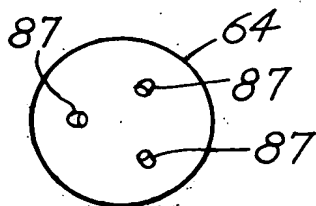


FIG.8C



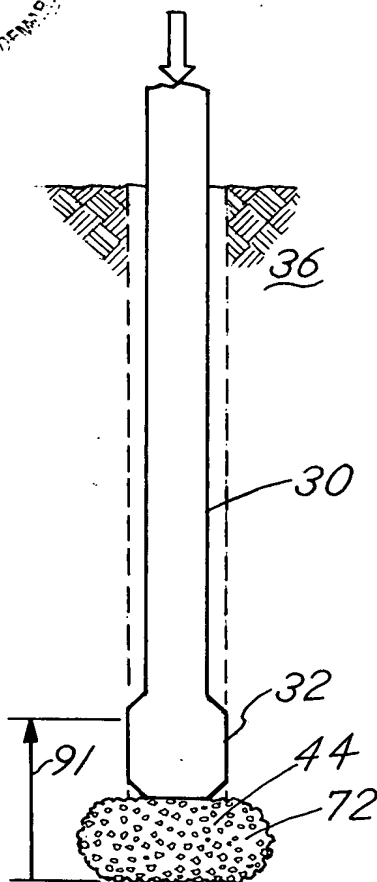
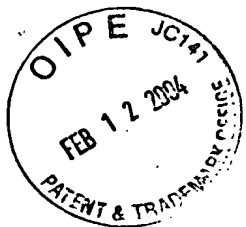


FIG. 9

FIG. 12

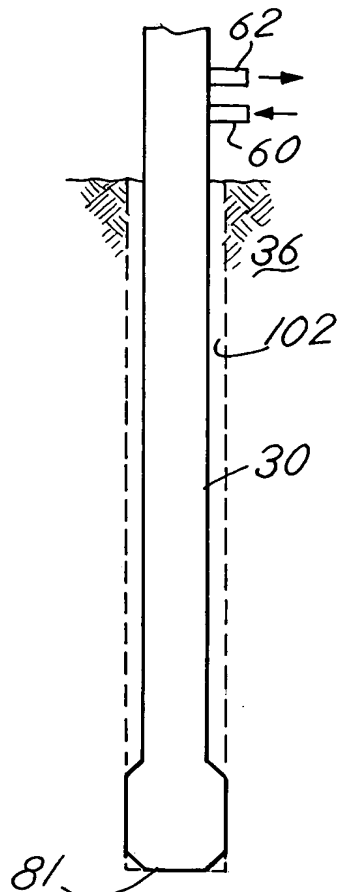
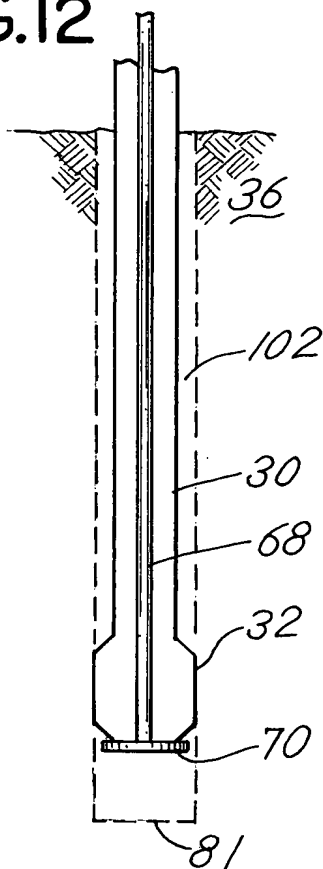


FIG. 13

FIG. 10

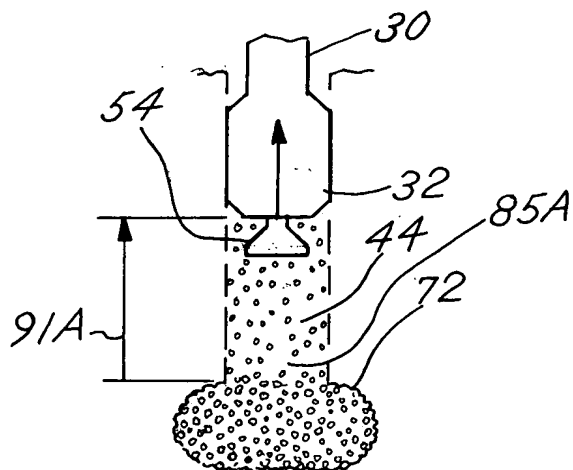
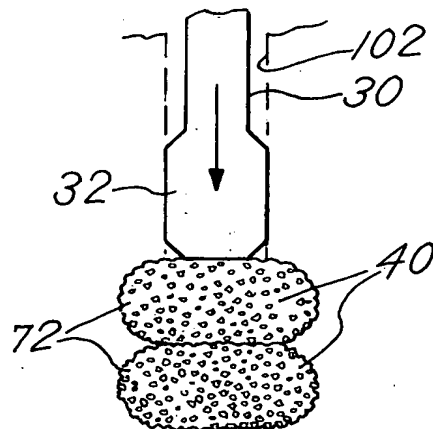
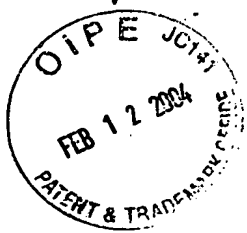


FIG. 11





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FIG.14

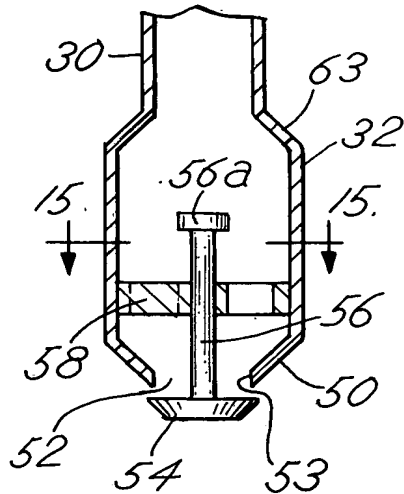


FIG.16

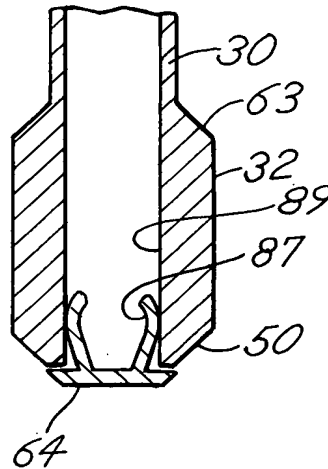


FIG.17

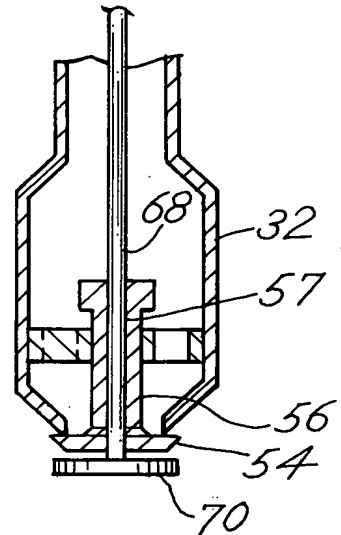


FIG.18

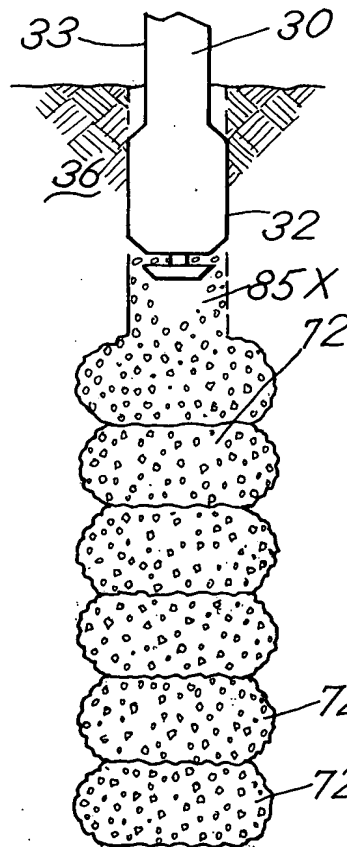


FIG.19

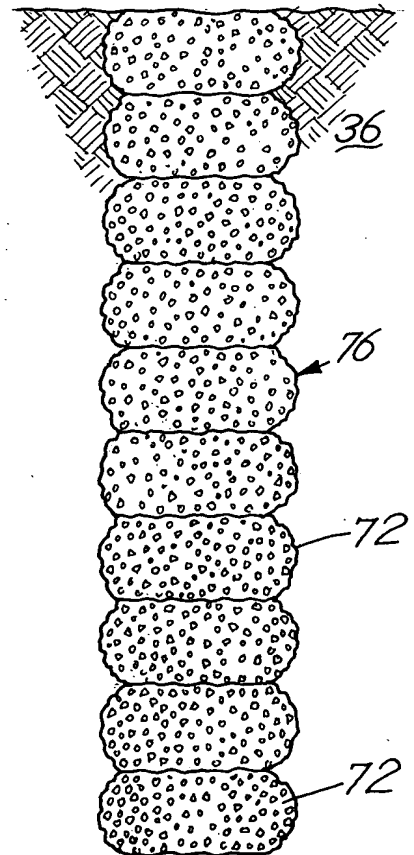


FIG.15

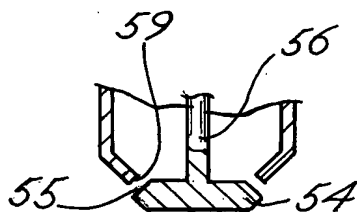
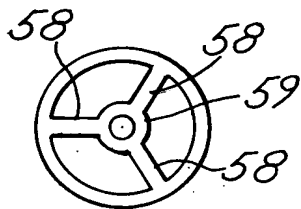


FIG.15A

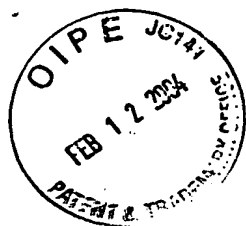


FIG. 20

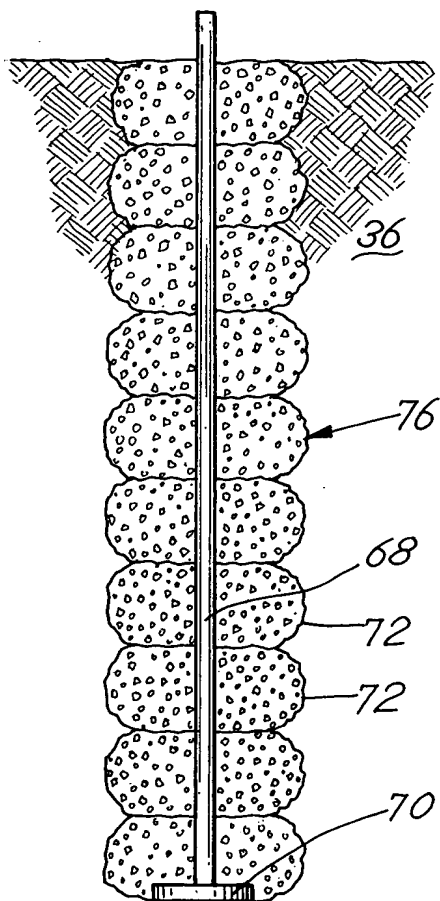
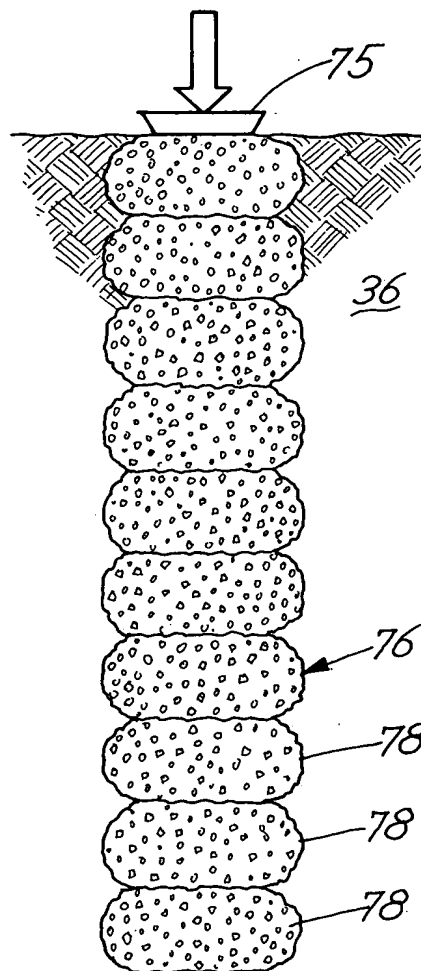
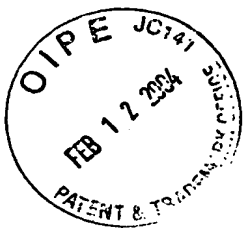


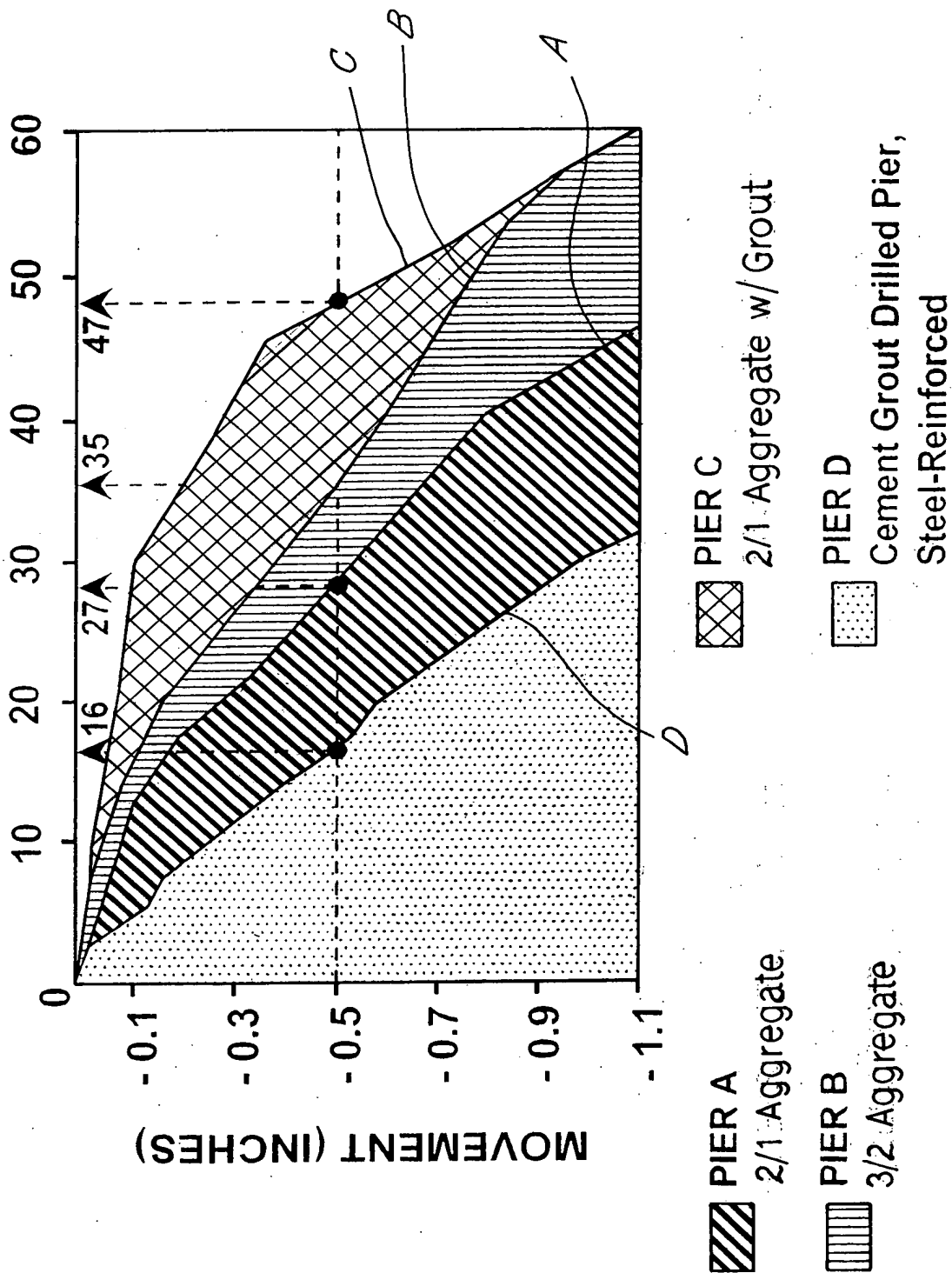
FIG. 21





LOAD TESTS AT SAND SITE  
Top of Pier Static Force (Tons)

FIG.22



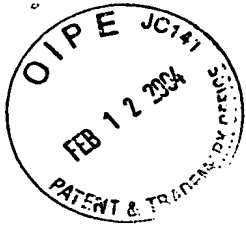


FIG. 23

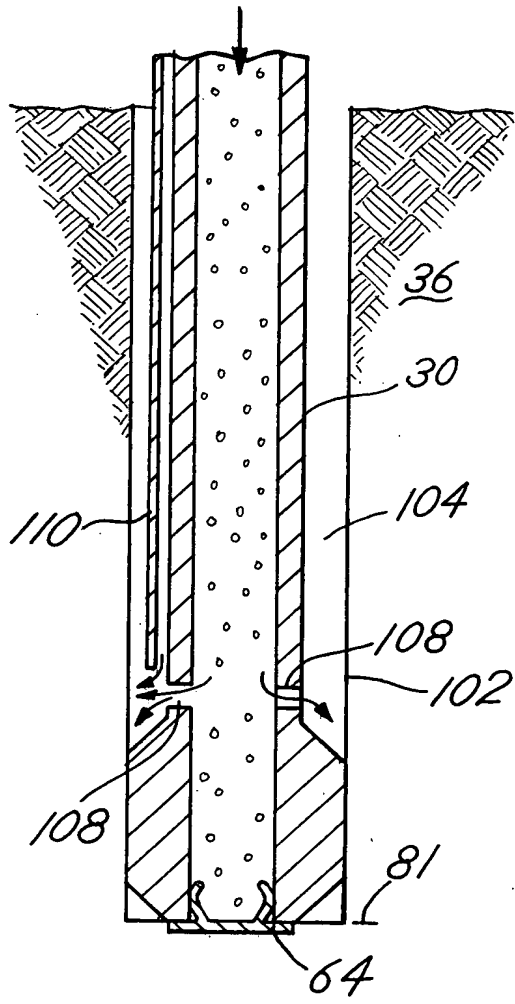
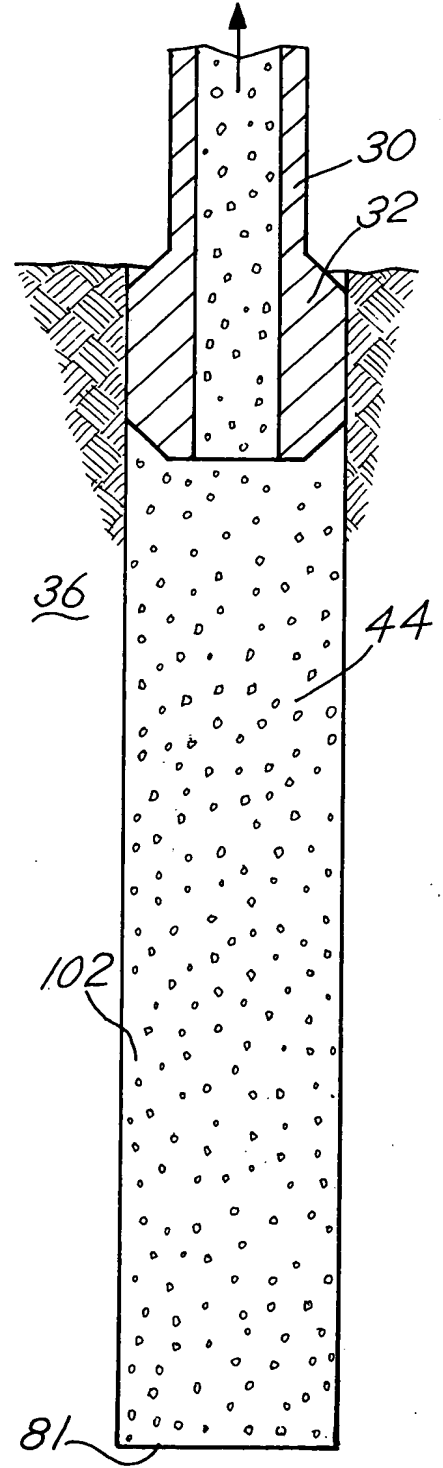


FIG. 24





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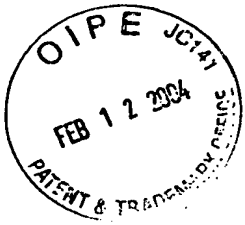


FIG.25

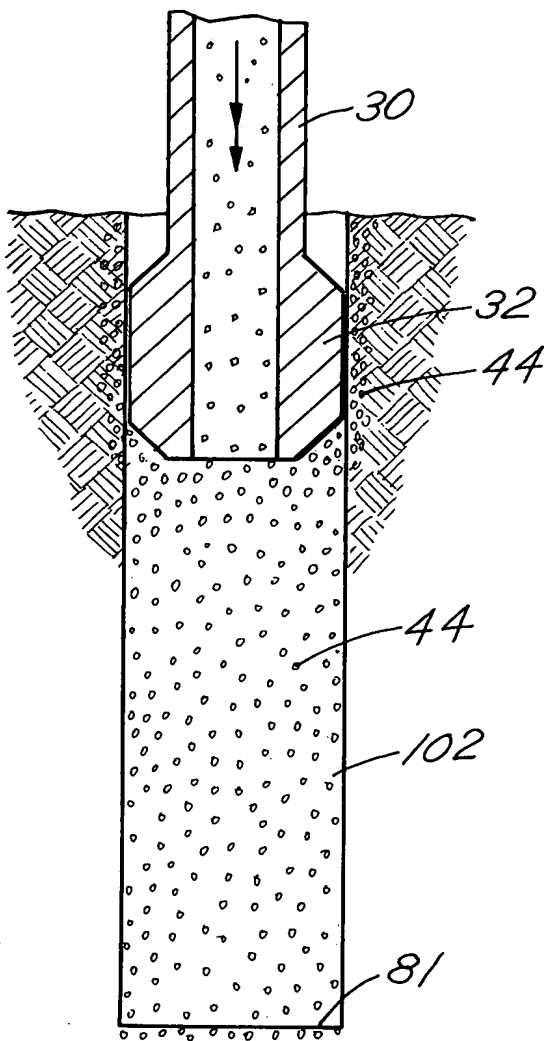


FIG.26

